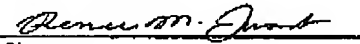


MAR 23 2006



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	FILING DATE	09/30/2003
	FIRST NAMED INVENTOR	William B. Boyle, et al.
	ART UNIT	2186
	CONFIRMATION NO.	7957
	EXAMINER	Paul W. Schlie
	ATTORNEY DOCKET NO.	K35A1281
TITLE	REDUCING MICRO-CONTROLLER ACCESS TIME TO DATA STORED IN A REMOTE MEMORY IN A DISK DRIVE CONTROL SYSTEM	

## ATTACHED WITH THIS SUBMISSION:

1. Transmittal Form (1 page)
2. Response Under 37 C.F.R. § 1.111 to Office Action dated October 25, 2005 (10 pages)

PLEASE CONFIRM RECEIPT OF THIS TRANSMISSION. IF THERE IS ANY PROBLEM WITH THIS TRANSMISSION, PLEASE CALL RENEE M. FRANKS AT (949) 672-7871.

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MAR 23 2006

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/676,739

Filing Date 09/30/2003

First Named Inventor William B. Boyle, et al.

Art Unit 2186

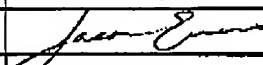
Examiner Name Paul W. Schlie

Attorney Docket Number K35A1281

**ENCLOSURES (Check all that apply)**

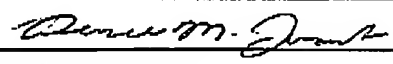
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
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<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
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<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<b>Remarks</b>	

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Western Digital		
Signature			
Printed name	Jason T. Evans, Esq.		
Date	March 23, 2006	Reg. No.	57,862

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Renee M. Franks	Date	March 23, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAR 23 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Appln. of: William B. Boyle, et al.

Serial No.: 10/676,739

Filing Date: 09/30/2003

For: REDUCING MICRO-CONTROLLER  
ACCESS TIME TO DATA STORED IN A  
REMOTE MEMORY IN A DISK DRIVE  
CONTROL SYSTEM

Art Unit: 2186

Examiner: Paul W. Schlie

Confirmation No.: 7957

Docket No.: K35A1281

REPLY UNDER 37 C.F.R. § 1.111  
TO OFFICE ACTION DATED OCTOBER 25, 2005

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed on October 25, 2005 for the above-identified patent application, please consider the following amendments and remarks. Please also note that the shortened statutory period was reset to run from January 3, 2006, based on a Decision Granting Applicant's Petition to Reset Period for Reply mailed on February 1, 2006.

Amendments to the **Claims** are reflected in the listing of claims that begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.